

09/826,2046

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16278	713/163 OR 713/188 OR 713/193 OR 713/201 OR 713/200 OR 713/202 OR 380/1 OR 380/250 OR 714/38 OR 714/763 OR 705/18 OR 708/135 OR 710/36 OR 709/225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:25
L2	197	"SOURCE ADDRESSES" AND SERVER\$1 and database and (attack\$1 or virus or malicious or hack\$3 or intrusion) and block\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:28
L3	78	2 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:28
L4	41	3 and "web server"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:29
L5	91	lingafelt.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:31
L6	46	5 and charles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/10 14:31
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 Frank Kargl, Joern Maier, Michael Weber
 April 2001 **Proceedings of the tenth international conference on World Wide Web**
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 Gilbert Held
 May 1998 **International Journal of Network Management**, Volume 8 Issue 3
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 Matthew Burnside, Angelos D. Keromytis
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 Cliff Changchun Zou, Weibo Gong, Don Towsley
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- 5 [Intrusion detection: Specification-based anomaly detection: a new approach for detecting network intrusions](#)
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 David Moore, Colleen Shannon, k claffy
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Bruce J. Neubauer, James D. Harris
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- 20 Improving the reliability of commodity operating systems ☐
Michael M. Swift, Brian N. Bershad, Henry M. Levy
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Serpanos, D.N.; Lipton, R.J.;
Computers and Communications, 2001. Proceedings. Sixth IEEE Symposium on
3-5 July 2001 Page(s):9 - 14

Summary: The deployment of several client-server applications over the Internet and networks requires the establishment of the client's integrity. This is necessary for the protection of distributed material and, in general, for protection of...

[AbstractPlus](#) | [Full Text: PDF\(524 KB\)](#) IEEE CNF
**2. An analysis of the Slapper worm**

Arce, I.; Levy, E.;
Security & Privacy Magazine, IEEE
Volume 1, Issue 1, Jan.-Feb. 2003 Page(s):82 - 87

Summary: We can prove that the Slapper is a variation of the Apache Scalper worm based on its source code. Modifications introduced in the Slapper worm improved the robustness of its predecessor's simplistic P2P networking capabilities. Slapper...

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(225 KB\)](#) IEEE JNL
**3. A model for mobile code using interacting automata**

Brooks, R.R.; Orr, N.;
Mobile Computing, IEEE Transactions on
Volume 1, Issue 4, Oct.-Dec. 2002 Page(s):313 - 326

Summary: The Internet supports migration of code from node to node. A number of papers have presented distributed computing and mobile code, including client/server, remote evaluation, code mobility, and mobile agents. We find them overly-restrictive views of mobile code...

[AbstractPlus](#) | [References](#) | [Full Text: PDF\(6603 KB\)](#) IEEE JNL
**4. Using Web technologies in two MLS environments: a security analysis**

Niemeyer, R.E.;
Computer Security Applications Conference, 1997. Proceedings., 13th Annual
8-12 Dec. 1997 Page(s):205 - 214

Summary: Presents an analysis of the use of the HyperText Transfer Protocol (HTTP) and other Web technologies for multi-level secure (MLS) systems that are connected to single-level secure systems environments (e.g. Internet-like and intranet-like environments). Multilevel security...

[AbstractPlus](#) | [Full Text: PDF\(840 KB\)](#) IEEE CNF
**5. E-commerce security issues**

Marchany, R.C.; Tront, J.G.;

System Sciences, 2002. HICSS. Proceedings of the 35th Annual Hawaii International C
7-10 Jan. 2002 Page(s):2500 - 2508

Summary: Without trust, most prudent business operators and clients may decide to f
Internet and revert back to traditional methods of doing business. To counter this trend
network security at the e-commerce and customer sites mu.....

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6. Abnormality metrics to detect and protect against network attacks

Guangzhi Qu; Hariri, S.; Jangiti, S.; Hussain, S.; Seungchan Oh; Fayssal, S.; Yousif, M
Pervasive Services, 2004. ICPS 2004. Proceedings. The IEEE/ACS International Conf
19-23 July 2004 Page(s):105 - 111

Summary: Internet has been growing at an amazing rate and it becomes pervasive in
life. On the other hand, the ubiquity of networked computers and their services has sig
increased their vulnerability to virus and worm attacks. To

[AbstractPlus](#) | Full Text: [PDF\(830 KB\)](#) IEEE CNF



7. Using Predators to Combat Worms and Viruses: A Simulation-Based Study

Gupta, A.; DuVarney, D.C.;
Computer Security Applications Conference, 2004. 20th Annual
06-10 Dec. 2004 Page(s):116 - 125

Summary: Large-scale attacks generated by fast-spreading or stealthy malicious mobi
flash worms and e-mail viruses, demand new approaches to patch management and d
Currently popular centralized approaches suffer from distribution b.....

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8. Abnormality Metrics to Detect and Protect against Network Attacks

Guangzhi Qu; Hariri, S.; Jangiti, S.; Hussain, S.; Seungchan Oh; Fayssal, S.; Yousif, M
Pervasive Services, 2004. ICPS 2004. IEEE/ACS International Conference on
19-23 July 2004 Page(s):105 - 111

Summary: Internet has been growing at an amazing rate and it becomes pervasive in
life. On the other hand, the ubiquity of networked computers and their services has sig
increased their vulnerability to virus and worm attacks. To.....

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9. Dynamic control of worm propagation

Dantu, R.; Cangussu, J.; Yelimeli, A.;
Information Technology: Coding and Computing, 2004. Proceedings. ITCC 2004. Intern
Conference on
Volume 1, 5-7 April 2004 Page(s):419 - 423 Vol.1

Summary: In a computer network, network security is accomplished using elements lik
servers, routers, intrusion detection systems, and honey pots. These network elements
the nature or anomaly of the worm in priori to detect the.....

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